Department of Transportation—federal Aviation Administration

Supplemental Type Certificate

Number SA1394SW

This certificate, issued to

Century Flight Systems, Inc.

F.M. 1195

P. O. Box 610

Mineral Wells, TX 76067

certifies that the change in the type design for the following product with the limitations and conditions

therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air

Regulations.

Original Product - Type Certificate Number: 6A1

Make Rockwell

Model: 500A, 500B, 500U, 500S

Description of Type Design Change:

Installation of Mitchell Automatic Flight System Model AK353 consisting of Century III Autopilot with optional Automatic/Command Pitch Trim, Radio Coupler, and Glide Slope Coupler according to Bulletin No. 472, Revision (6) dated 3-15-73 and Master Drawing List 87A579, Revision G dated 3-15-73; installation of optional Mitchell Radio Coupler 1C388-3 per Bulletin No. 611, Revision (1) dated 4-16-74 and Master Drawing List 87A708, Revision A, dated 4-16-74.

Limitations and Conditions

FAA Approved Airplane Flight Manual Supplement dated November 22, 1971, is required.

FAA Approved Airplane Flight Manual Supplement P/N 68S167 dated 4-16-74 is required for Mitchell Radio Coupler Model 1C388-3.

Compatibility of this modification with other previously approved modifications must be determined by the installer. This certificate and the supporting data which is the basis for approval shall remain in effect until sur-

rendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the

Federal Aviation Administration.

Date of application :

November 5, 1971

Jule ressured 5-18-72; 4-16-74; 7-10-84,

Revision 3

Dale of issuance :

November 22, 1971

Tale umended:



Don P. Watson Manager, Aircraft Certification Division

Southwest Region

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplementa	l Type Certificate Number	-
to (Name of transferee)		
(Address of transferee)		I I I
	(Number and street)	
72200 - 1000	(City, State, and ZIP code)	
from (Name of grantor) (Print or type)		
(Address of grantor)		
	(Number and street)	
A	(City, State, and ZIP code)	
	ment):	
Date of Transfer:		
Signature of grantor (In ink):		